

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
WASHINGTON, D.C. 20231

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR:	<b>KYOICHI HOSOKAWA, KENICHI ONDA, YOICHI UEHARA, RYOTARO KUDO AND SHINICHI YOSHIDA</b>
FOR:	<b>SWITCHING POWER SUPPLY DEVICE AND THE SEMICONDUCTOR INTEGRATED CIRCUIT FOR POWER SUPPLY CONTROL</b>

Enclosed are:

- ☒ 15 sheets of ☐ formal ☐ informal drawings.
- ☒ Transmittal of Japanese app 2003-002817 to claim priority date of January 9, 2003.
- ☒ Preliminary Amendment
- ☒ An Executed Declaration.
- ☒ An assignment executed by inventors to Renesas Technology Corp.
- ☒ The filing fee is calculated as shown below:

FOR	NUMBER FILED		NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	20	-20	0	x\$18 =	0.00
INDEPENDENT CLAIMS	3	-3	0	x\$86 =	0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$290 =	
				BASIC FEE	\$770.00
				TOTAL OF ABOVE	770.00
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
TOTAL					770.00

- ☒ A check in the amount of **\$810.00** to cover the filing fee and assignment fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

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